



US00D762256S

(12) **United States Design Patent**  
**Han et al.**

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(45) **Date of Patent:** **\*\* Jul. 26, 2016**

(54) **PROJECTOR**

D631,904 S \* 2/2011 Kim ..... D16/225  
D648,769 S \* 11/2011 Tzeng ..... D16/225  
D690,759 S \* 10/2013 Moriya ..... D16/225

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FOREIGN PATENT DOCUMENTS

KR 300812648.0000 \* 10/2014

(73) Assignee: **LG Electronics Inc.**, Seoul (KR)

(\*\*) Term: **15 Years**

(21) Appl. No.: **29/530,838**

(22) Filed: **Jun. 19, 2015**

OTHER PUBLICATIONS

LG Minibeam Pro PF1500 1400 Lumen Full HD Portable Smart LED Projector. [Retrieved on Mar. 10, 2016]. Retrieved from the Internet: <URL: <http://www.google.com/images>>.\*

\* cited by examiner

*Primary Examiner* — Wan Laymon

(30) **Foreign Application Priority Data**

Dec. 19, 2014 (KR) ..... 30-2014-0062169

(51) **LOC (10) Cl.** ..... **16-02**

(52) **U.S. Cl.**  
USPC ..... **D16/230**; D16/225

(58) **Field of Classification Search**  
USPC ..... D16/221, 225, 230-231, 234; D21/514  
CPC .... G03B 21/00; G03B 21/001; G03B 21/003;  
G03B 21/14; G03B 21/145  
See application file for complete search history.

(57) **CLAIM**

The ornamental design for a projector, as shown and described.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D500,070 S \* 12/2004 Yamaguchi ..... D16/225  
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7,850,309 B2 \* 12/2010 Hirouchi ..... G03B 21/145  
353/52

**DESCRIPTION**

FIG. 1 is a front, left side, perspective view of a projector showing our new design;  
FIG. 2 is a front view thereof;  
FIG. 3 is a rear view thereof;  
FIG. 4 is a left side view thereof;  
FIG. 5 is a right side view thereof;  
FIG. 6 is a top view thereof; and,  
FIG. 7 is a bottom view thereof.  
The broken lines shown in the figures represent portions of the projector and form no part of the claimed design.

**1 Claim, 5 Drawing Sheets**

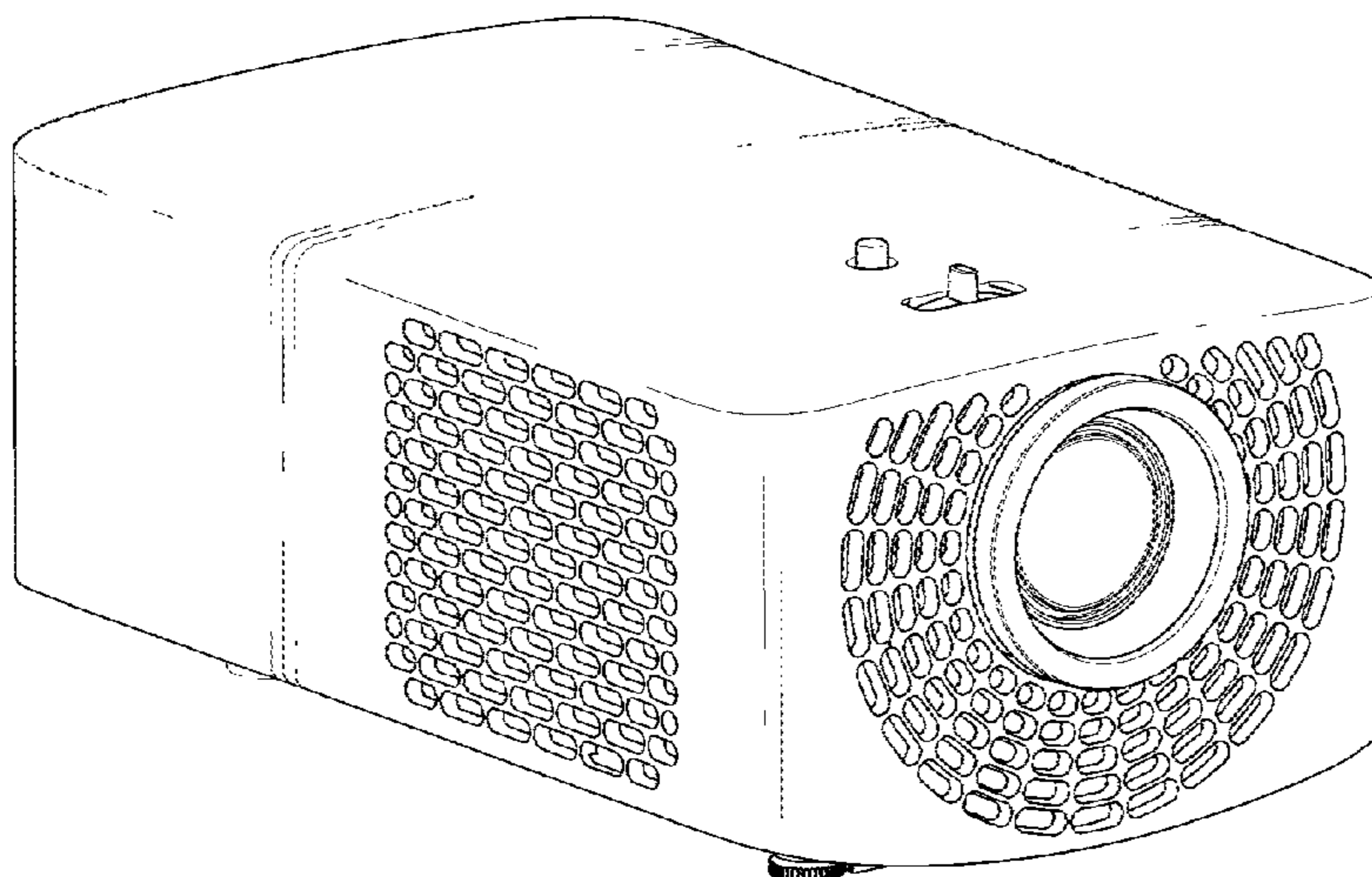


FIG. 1

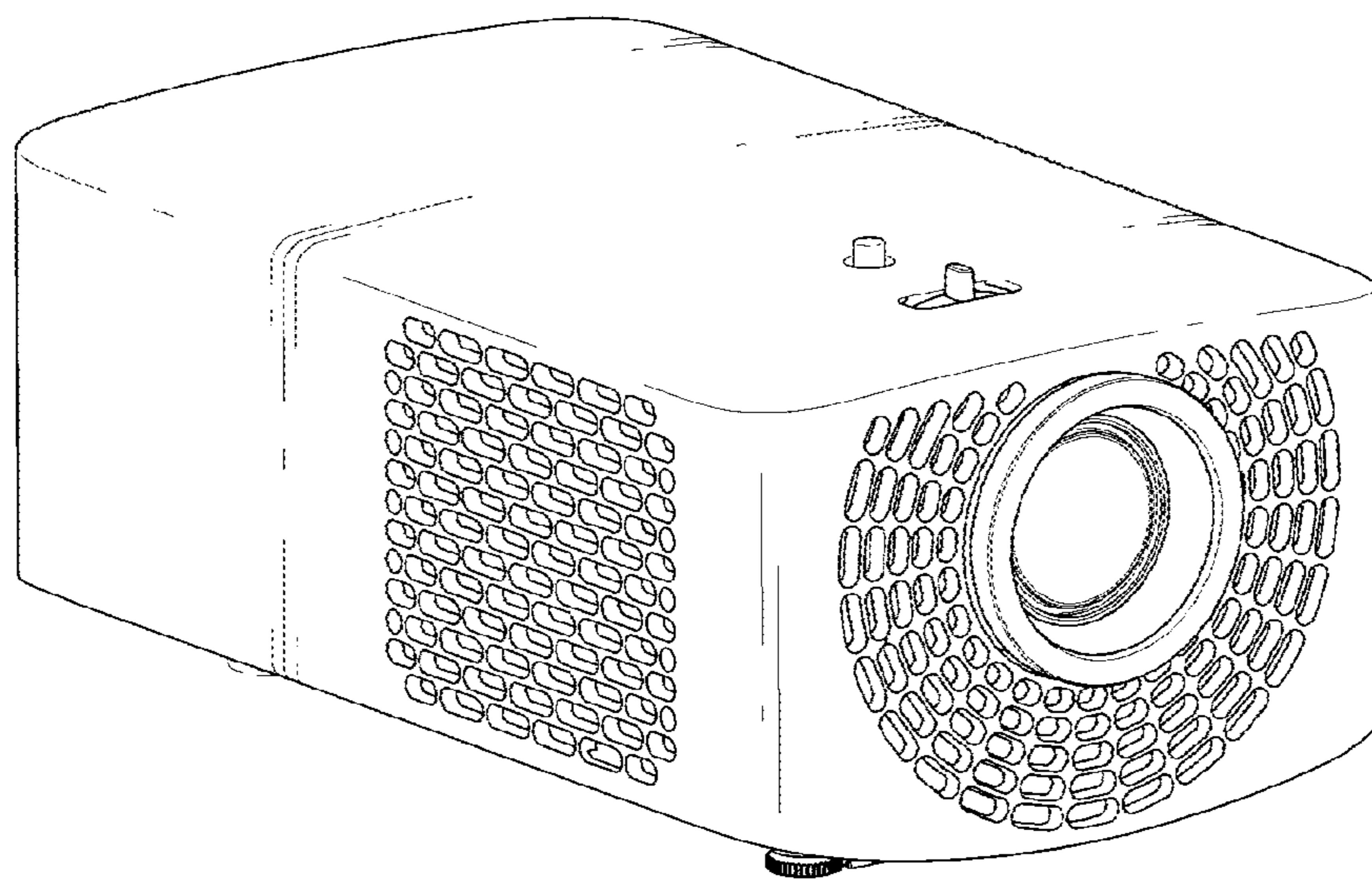


FIG. 2

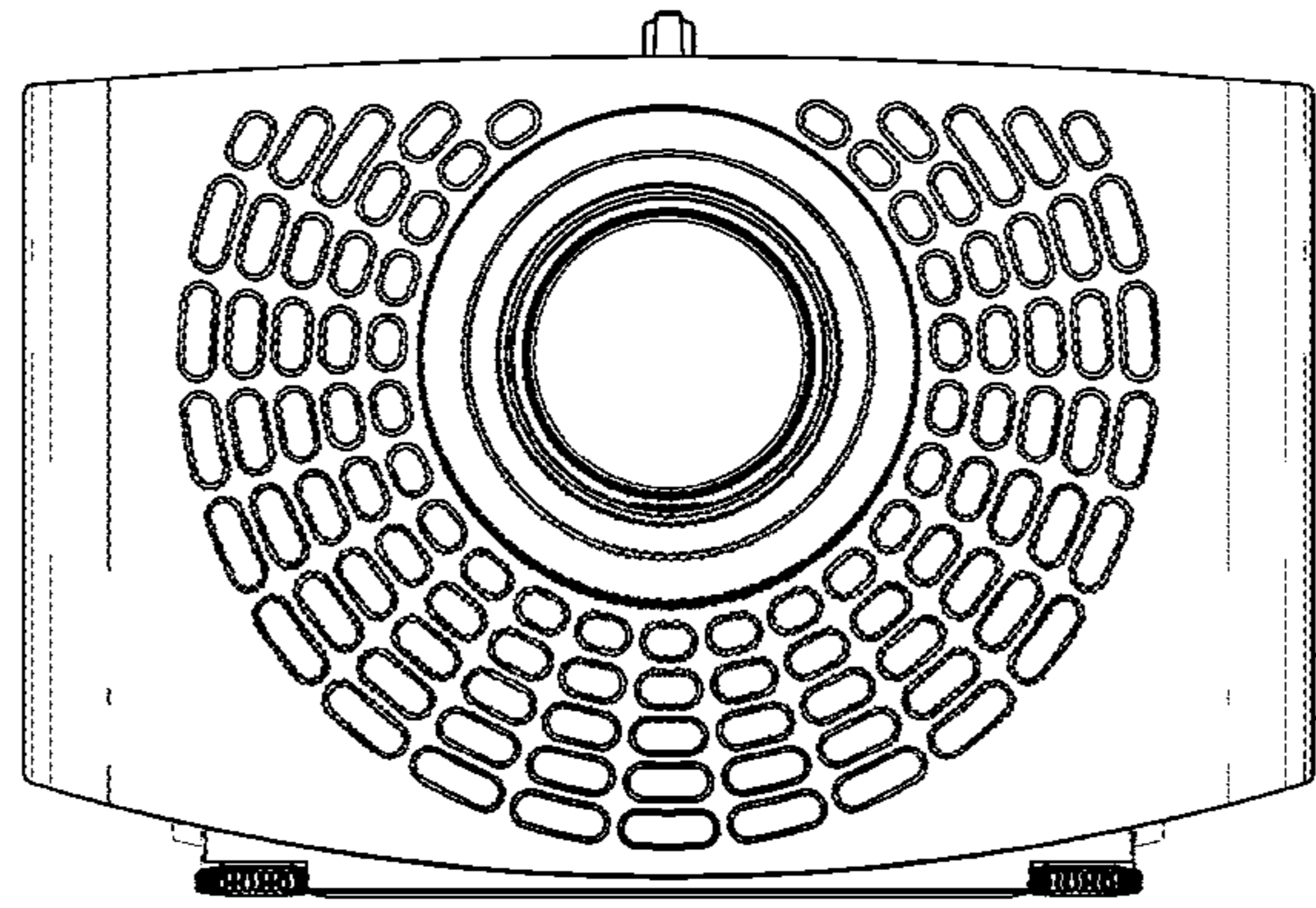


FIG. 3

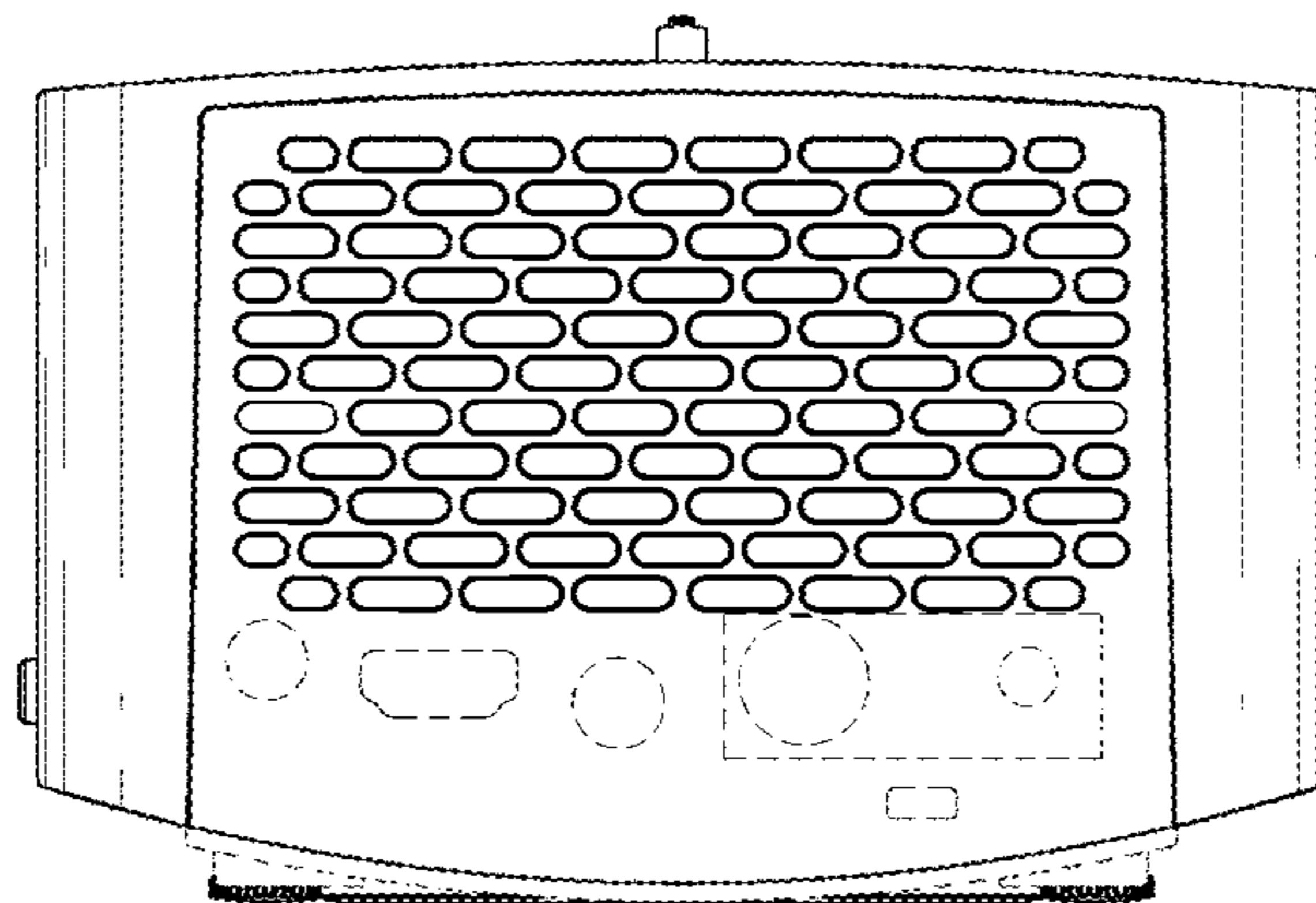


FIG. 4

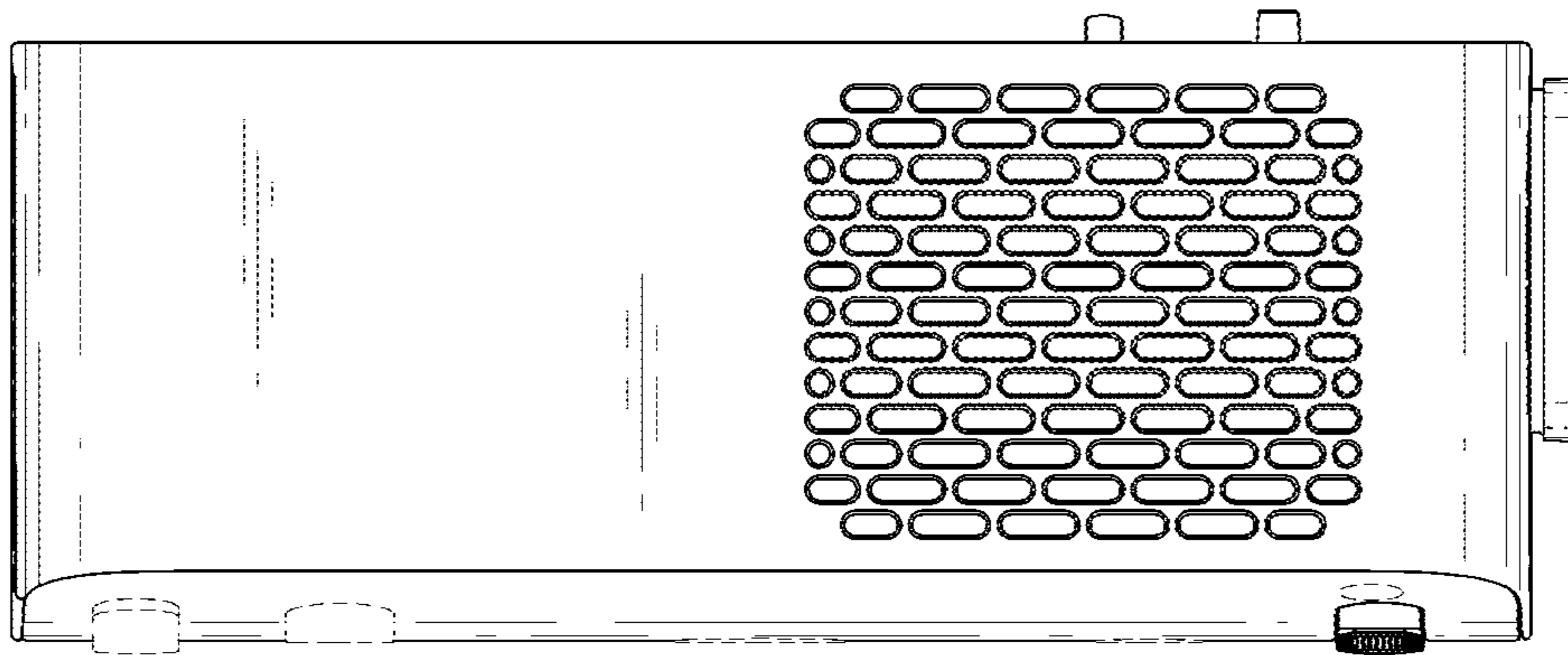


FIG. 5

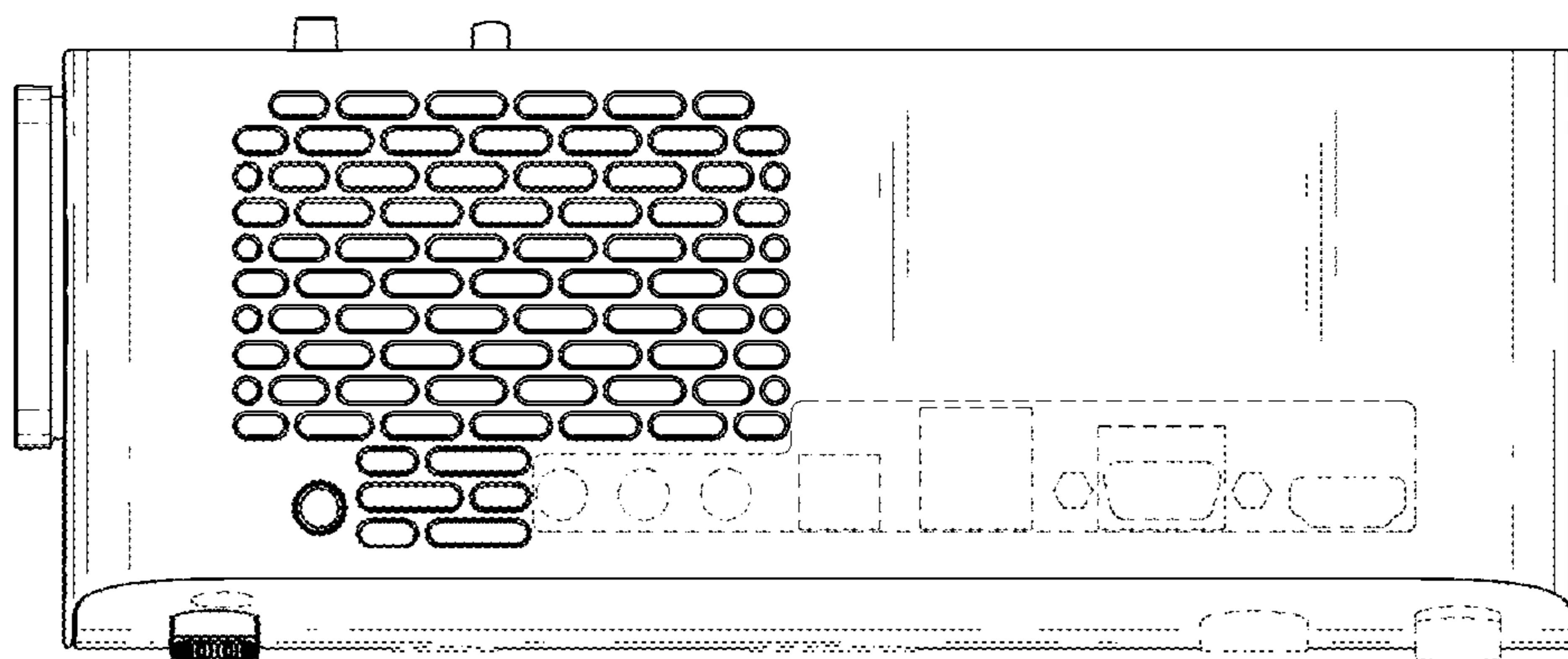


FIG. 6

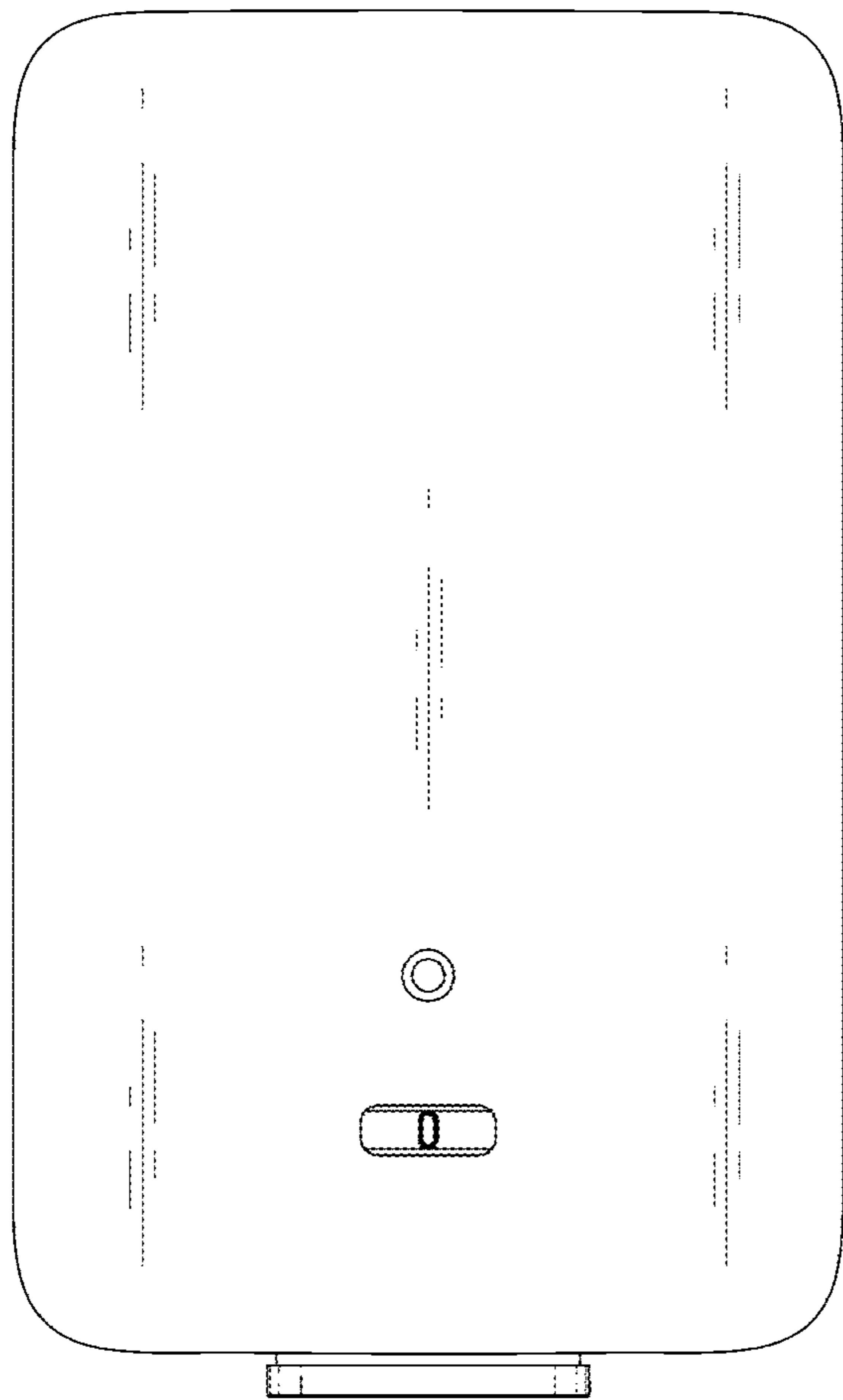


FIG. 7

